## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(measur\$5 determin\$5 detect\$3) with (beacon near3 (power strength)) same ((calculat\$3 adjust \$4 comput\$5 determin\$5) near3 transmit\$5) same (sensor WLAN "wireless local area network" "wireless local area networks") and (@rlad<"19990419" or @ad<"19990414")	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/08 11:19
L2	4	(measur\$5 determin\$5 detect\$3) with (beacon near3 (power strength)) same ((calculat\$3 adjust \$4 comput\$5 determin\$5) near3 transmit\$5) and (@rlad<"19990419" or @ad<"19990414")	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/08 11:20
L3	360	(power and (sensor WLAN "wireless local area network" "wireless local area networks")).clm. and ("455"/\$.ccls. or "370"/\$.ccls.) and (@rlad<"19990419" or @ad<"19990414")	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/08 11:22
L4	5	(beacon and power and (sensor WLAN "wireless local area network" "wireless local area networks")).clm. and ("455"/\$.ccls. or "370"/\$.ccls.) and (@rlad<"19990419" or @ad<"19990414")	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/08 11:23
L6	101	5 and (@rlad<"19990419" or @ad<"19990414")	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/08 11:28
L7	1120	(ad\$1hoc MANET mesh) same (power energy) same (routing rout\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/08 11:30
L8	13	6 and ("455"/\$.ccls. or "370"/\$.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/08 11:30
L9	11	beacon with (adjust\$4 adaptive\$2 optim\$3 dynamic\$4) near3 power same (ad\$1hoc manet vanet sensor WLAN "wireless local area network" "wireless local area networks") and ("455"/\$. ccls. or "370"/\$.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/08 11:38
L10	4	("20020018008"   "5732328"   "6542488").PN. OR ("7174134").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/08 11:39
L11	0	beacon with tranmit\$4 near3 power same (ad \$1hoc manet vanet sensor WLAN "wireless local area network" "wireless local area networks") and ("455"/\$.ccls. or "370"/\$.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/08 11:40
L12	0	beacon with tranmit\$4 with power same (ad \$1hoc manet vanet sensor WLAN "wireless local area network" "wireless local area networks")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/08 11:43
L13	0	beacon same tranmit\$4 same power same (ad \$1hoc manet vanet sensor WLAN "wireless local area network" "wireless local area networks") and ("455"/\$.ccls. or "370"/\$.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/08 11:43
L14	2	beacon same tranmit\$4 same power and ("455"/ \$.ccls. or "370"/\$.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/08 11:44

L15	324	sensor\$1 with beacon same power	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/08 11:45
L16	67	15 and (@rlad<"19990419" or @ad<"19990414")	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/08 11:45
L17	7	16 and ("455"/\$.ccls. or "370"/\$.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/08 11:45
L18	52	(low minimum) near2 (power energy) with routing and ("455"/522,574,67.11,67.13.ccls. or "370"/311,318,338.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/08 12:32
L19	42	("4670906"   "5450616"   "5553316"   "5564075"   "5933425"   "5949760"   "6097703"   "6115580"   "6192230"   "6404750").PN. OR ("6735448").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/08 12:36
L20	1	"6629151".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/08 12:41
L21	6	(beacon and (power energy) and routing and (sensor\$1 WLAN "wireless local area network" "wireless local area networks" ad\$1hoc manet mesh vanet)).clm. and ("455"/522,574,67.11,67.13.ccls. or "370"/311,318,338.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/08 12:53
L22	18	("20040166871"   "20050020213"   "20050117559"   "20050136844"   "20060209721"   "20070002742"   "5257283"   "5544196"   "5568483"   "5590408"   "5638412"   "5655220"   "5778338"   "6480497"   "6493331"   "6904021"   "7280514"   "7369858").PN. OR ("7542421").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/08 12:54
L23	6	(beacon and (power energy) and routing and (sensor\$1 WLAN "wireless local area network" "wireless local area networks" ad\$1hoc manet mesh vanet)).clm. and ("455"/522,574,67.11,67.13,343.1-343.6.ccls. or "370"/311,318,338.ccls. or 340/7.32-7.38.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/08 12:59

## 10/8/2009 1:00:12 PM

C:\ Documents and Settings\ oajibadeakonai\ My Documents\ EAST\ Workspaces\ 10816546-1.wsp